

Table B-11. Science and engineering bachelor's degree recipients in 1997 and 1998 who have taken college courses since most recent degree and enrollment status, by major field of degree: April 1999

Major field of 1997-98 S&E bachelor's degree	Total recipients	Have taken additional college courses since most recent degree ¹	Enrollment status ²		
			Full-time student	Part-time student	Not student
All science and engineering fields.....	743,400	332,100	165,500	59,500	518,500
Total science.....	628,800	292,500	150,800	50,600	427,400
Computer and information sciences.....	46,000	10,100	S	S	41,300
Life and related sciences, total.....	164,000	90,600	54,300	10,600	99,200
Agricultural and food sciences.....	15,700	5,200	3,200	S	12,000
Biological sciences.....	134,900	80,000	48,800	9,500	76,600
Environmental life sciences including forestry sciences.....	13,500	5,500	2,300	S	10,600
Mathematical and related sciences.....	23,700	11,200	4,800	1,800	17,100
Physical and related sciences, total.....	36,500	20,000	12,600	2,500	21,500
Chemistry, except biochemistry.....	20,100	12,000	7,900	S	10,900
Earth sciences, geology, and oceanography.....	8,700	3,400	1,900	S	6,300
Physics and astronomy.....	7,200	4,400	2,600	600	3,900
Other physical sciences.....	600	S	S	S	S
Psychology.....	146,700	76,700	34,400	18,000	94,200
Social and related sciences, total.....	211,800	83,800	42,400	15,200	154,200
Economics.....	32,700	8,900	4,900	S	26,500
Political science and related sciences.....	71,700	33,400	20,500	4,800	46,400
Sociology and anthropology.....	69,500	26,500	11,700	5,500	52,300
Other social sciences.....	37,900	15,000	5,300	3,600	29,000
Total engineering.....	114,600	39,600	14,600	8,900	91,100
Aerospace and related engineering.....	2,400	900	500	300	1,600
Chemical engineering.....	12,400	4,400	1,900	S	9,800
Civil and architectural engineering.....	20,200	6,000	2,500	S	16,800
Electrical, electronic, computer and communications engineering.....	34,200	13,000	4,000	3,600	26,700
Industrial engineering.....	6,000	1,600	400	S	5,300
Mechanical engineering.....	26,300	8,800	2,600	2,400	21,300
Other engineering.....	13,200	4,900	2,700	1,000	9,500

¹ Most recent degree as of the survey reference period, April 1999.

² Enrollment status on April 15, 1999.

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: Details may not add to totals because of rounding.

These estimates of 1997 and 1998 college graduates are obtained from a sample survey of individuals receiving bachelor's or master's degrees in science or engineering fields and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 1999